EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6724072".pn.	USPAT	OR	ON	2006/04/20 17:09
S2	4	("20030087478" | "5293065" | "6309575" | "6424023").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 14:23
S3	0	("6724072").URPN.	USPAT	OR	ON	2006/04/20 14:25
S4	107	(hexahedral hexahedron) with cavity	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:09
S5	12	S4 with mold	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:10
S6	15468	(taper tapered tapering) with (cavity)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:11
S7	1807	S6 with mold	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:11
S8	65	S7 with (release released releasing)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:11
S9	0	S8 same (semiconductor)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:11
S10	4	S8 and (semiconductor)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/04/20 17:31
S11	597	425/116.ccls.	USPAT	OR	ON	2006/04/21 16:46
S12	17	("3083408" | "3216060" | "3410699" | "4442056" | "4872825" | "4956141" | "4965037" | "5000903" | "5098626" | "5151276" | "5529474" | "5674343" | "5846477" | "H001654").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 10:07
S13	2	("6444157").URPN.	USPAT	OR	ON	2006/04/21 10:08
S14	12	("4944908" | "5147821" | "5603879" | "5846477" | "5891384" | "6048483" | "6126885" | "6258314" | "6344162" | "6350113" | "6439869" | "6444157").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 10:09

EAST Search History

S15	17	("3754070" | "4003544" | "4052241" | "4944908" | "4956141" | "4965037" | "5043199" | "5098626" | "5151276" | "5185653" | "5226997" | "5270262" | "5401457" | "5417905" | "5431854" | "H001654").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 10:12
S16	15	("5891384").URPN.	USPAT	OR	ON	2006/04/21 10:14
S17	1	("6676885").URPN.	USPAT	OR	ON	2006/04/21 10:45
S18	18	("20020042160" | "20020109218" | "5079190" | "5197183" | "5218234" | "5535101" | "5644169" | "5986885" | "6038136" | "6069408" | "6081997" | "6173490" | "6239487" | "6309916" | "6400014" | "6552428" | "6645792" | "6676885").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 10:45
S19	0	("6867487").URPN.	USPAT	OR	ON	2006/04/21 10:49
S20	7	("4347211" | "4650626" | "5098626" | "5674343" | "5735040" | "5800841" | "H001654").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 12:34
S21	12	("6080354").URPN.	USPAT	OR	ON	2006/04/21 12:35
S23	2	("5214846" | "5686038").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 12:41
S24	1	("5897883").URPN.	USPAT	OR	ON	2006/04/21 12:41
S25	3	("4641418" | "5197183" | "5635220").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 12:45
S26	3	("3659821" | "5214846" | "5302101").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:25
S27	10	("5645864").URPN.	USPAT	OR	ON	2006/04/21 15:25
S28	10	("4894704" | "5645864" | "5684327" | "5750153" | "5753532" | "5977613" | "6028774" | "6238953" | "6399423" | "6469369").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:28

S29	26	("4301464" | "4530152" | "5041902" | "5157480" | "5172213" | "5172214" | "5278446" | "5428248" | "5517056" | "5521429" | "5701034" | "5783861" | "5835988" | "5866939" | "5894108" | "5977613" | "5977630" | "5986333" | "6013947" | "6143981" | "6177718" | "6208020" | "6222258" | "6229200" | "6242281" | "6294100").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:30
S30	5	("6469369").URPN.	USPAT	OR	ON	2006/04/21 15:55
S31	18	("20020031867" | "5331205" | "5436203" | "5736792" | "5953589" | "5989474" | "6031281" | "6043108" | "6048656" | "6104085" | "6211574" | "6225685" | "6268654" | "6303978" | "6369440" | "6451628" | "6469369" | "6512287").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:57
S32	15	("4399610" | "4819041" | "5036381" | "5114880" | "5138430" | "5216283" | "5258649" | "5263245" | "5289344" | "5318451" | "5345106" | "5350713" | "5402006" | "5457605" | "5489801").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 16:00
S33	1	("6104085").URPN.	USPAT	OR	ON	2006/04/21 16:03
S34	0	("6750533").URPN.	USPAT	OR	ON	2006/04/21 16:05
S35	0	("6664647").URPN.	USPAT	OR	ON	2006/04/21 16:10
S36	10	("4332537" | "4480975" | "4615857" | "4861251" | "5316463" | "5405255" | "5409362" | "5429488" | "5645864" | "5656549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 16:14
S37	8	("5971734").URPN.	USPAT	OR	ON	2006/04/21 16:15
S38	597	425/116.ccls.	USPAT	OR	ON	2006/04/21 16:46
S39	578	425/127.ccls.	USPAT	OR	ON	2006/04/21 16:47
S40	494	S39 not S38	USPAT	OR	ON	2006/04/21 17:23
S41	865	425/129.1.ccls.	USPAT	OR	ON	2006/04/21 17:23
S42	567	S41 not (S38 S39)	USPAT	OR	ON	2006/04/21 17:45
S43	749	264/272.17.ccls.	USPAT	OR	ON	2006/04/21 17:45
S44	588	S43 not (S38 S39 S41)	USPAT	OR	ON	2006/04/21 17:53
S45	1	jp-11147249-$	JPO	OR	ON	2006/04/21 17:54

EAST Search History

S46	4	("20020115237" | "4126292" | "5071334" | "5624691").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 08:50
S47	0	("6797542").URPN.	USPAT	OR	ON	2006/04/24 08:51
S48	3	("4301464" | "5792676" | "6469369").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 08:53
S49	12	("20020003308" | "5450283" | "5535101" | "5672912" | "5844309" | "6038136" | "6104095" | "6246115" | "6319450" | "6329606" | "6369455" | "6407461").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 08:58
S50	5	("5137479" | "5293065" | "5665296" | "5961912" | "6007317").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 09:00
S51	8	("5098626" | "5151276" | "5542171" | "5543159" | "5635671" | "5744084" | "5779958" | "H001654").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 09:00
S52	7	("4188708" | "4822550" | "4861251" | "4927580" | "4954308" | "5108955" | "5578261").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 09:01
S53	8	("5779958").URPN.	USPAT	OR	ON	2006/04/24 09:03
S54	18	("5961912").URPN.	USPAT	OR	ON	2006/04/24 09:04
S55	6	("6319450").URPN.	USPAT	OR	ON	2006/04/24 09:08
S56	4	("4143456" | "5641996" | "5737191" | "5946554").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 09:14
S57	1	("6368895").URPN.	USPAT	OR	ON	2006/04/24 09:15
S58	11	("4942140" | "5101324" | "5134773" | "5139969" | "5179039" | "5249101" | "5264393" | "5450283" | "5461197" | "5482896" | "5579208").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:52
S59	16	("5700723").URPN.	USPAT	OR	ON	2006/04/24 10:53
S60	9	("3539675" | "4236689" | "4490902" | "4546951" | "5118271" | "5185653" | "5214846" | "5270262").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:59
S61	9	("5637273").URPN.	USPAT	OR	ON	2006/04/24 10:59

S62	24	("3381071" | "3715423" | "3754070" | "3930114" | "4507675" | "4514752" | "4611389" | "4637130" | "4816426" | "4823234" | "4868349" | "4888307" | "5032543" | "5041902" | "5065281" | "5139973" | "5144412" | "5147827" | "5152057" | "5155579" | "5218759" | "5306459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 11:13
S63	32	("5441684").URPN.	USPAT	OR	ON	2006/04/24 13:50
S64	2246	425/116,127,129.1.ccls. 264/272. 17.ccls.	USPAT	OR	ON	2006/04/25 12:00
S65	482	438/112.ccls.	USPAT	OR	ON	2006/04/24 16:44
S66	446	S65 not S64	USPAT	OR	ON	2006/04/24 13:51

| S67 | 126 | ("3851221" \| "4530152" \| "4567643" \| "4707724" \| "4729061" \| "4730232" \| "4756080" \| "4763188" \| "4982265" \| "4996587" \| "5001302" \| "5012323" \| "5025306" \| "5040052" \| "5138438" \| "5140404" \| "5157480" \| "5165067" \| "5198888" \| "5200362" \| "5229647" \| "5273938" \| "5291061" \| "5323060" \| "5334875" \| "5347429" \| "5422435" \| "5426563" \| "5432729" \| "5450283" \| "5463253" \| "5473196" \| "5474957" \| "5474958" \| "5491612" \| "5495394" \| "5495398" \| "5502289" \| "5514907" \| "5545922" \| "5569625" \| "5581498" \| "5583378" \| "5587341" \| "5604376" \| "5614766" \| "5620928" \| "5637536" \| "5637912" \| "5640047" \| "5646828" \| "5652185" \| "5668405" \| "5682062" \| "5689135" \| "5696031" \| "5696666" \| "5715147" \| "5721452" \| "5739581" \| "5763939" \| "5776798" \| "5783870" \| "5793108" \| "5796586" \| "5798014" \| "5815372" \| "5819398" \| "5835355" \| "5854741" \| "5859471" \| "5861666" \| "5866949" \| "5872025" \| "5885849" \| "5886412" \| "5894108" \| "5903052" \| "5909633" \| "5917242" \| "5930599" \| "5952611" \| "5973403" \| "5977640" \| "5986317" \| "6001671" \| "6005778" \| "6013948" \| "6034423" \| "6034427" \| "6051886" \| "6057598" \| "6060778" \| "6072243" \| "6074898" \| "6080264" \| "6081037" \| "6093970" \| "6099677" \| "6100804" \| "6107689" \| "6118184" \| "6122171" \| "6126428" \| "6127833" \| "6133637" \| "6160705" \| "6172419" \| "6184463" \| "6198171" \| "6214641" \| "6228676" \| "6235554" \| "6242279" \| "6257857" \| "6258632" \| "6261869" \| "6262490" \| "6268568" \| "6271057" \| "6274404" \| "6277672" \| "6303998" \| "6326696" \| "6329709").PN. OR ("RE36613").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/24 14:23 |
| S68 | 1 | ("6717248").URPN. | USPAT | OR | ON | 2006/04/24 15:22 |

S69	20	("4283838" | "4331940" | "4756080" | "5045921" | "5170328" | "5355283" | "5406699" | "5474957" | "5490324" | "5534467" | "5614443" | "5620928" | "5635671" | "5654243" | "5661086" | "5674785" | "5705851" | "5732465" | "5852870" | "5859475").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 15:59
S70	77	("6329606").URPN.	USPAT	OR	ON	2006/04/24 16:02
S71	1070	438/127.ccls.	USPAT	OR	ON	2006/04/25 15:11
S72	828	S71 not (S64 S65)	USPAT	OR	ON	2006/04/24 16:44
S73	8	("6534859").URPN.	USPAT	OR	ON	2006/04/24 17:49
S74	8	("20020119602" | "20030134452" | "20040043539" | "5641987" | "5872395" | "5977626" | "6288444" | "6534859").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 17:50
S75	0	("6969640").URPN.	USPAT	OR	ON	2006/04/24 17:52
S76	7	("5467252" | "5635671" | "5852870" | "5961912" | "5969427" | "5981873" | "5982625").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 18:03
S77	4	("6372553").URPN.	USPAT	OR	ON	2006/04/24 18:04
S78	7	("4556896" | "4611398" | "4803544" | "5278446" | "5302850" | "5371044" | "5583370").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 18:36
S79	1	("5780924").URPN.	USPAT	OR	ON	2006/04/24 18:37
S80	283	425/116,127,129.1.ccls. 264/272.17.ccls.	US-PGPUB	OR	ON	2006/04/25 17:47
S95	467	438/127,112.ccls.	US-PGPUB	OR	ON	2006/04/25 17:47
S96	283	425/116,127,129.1.ccls. 264/272.17.ccls.	US-PGPUB	OR	ON	2006/04/25 15:12
S97	457	S95 not S96	US-PGPUB	OR	ON	2006/04/25 15:12
S98	1	("2002/0019072").URPN.	USPAT	OR	ON	2006/04/25 17:46
S99	30393	gate with block	USPAT	OR	ON	2006/04/25 17:46
S100	2247	425/116,127,129.1.ccls. 264/272.17.ccls.	USPAT	OR	ON	2006/04/25 17:47
S101	1370	438/127,112.ccls.	USPAT	OR	ON	2006/04/25 17:47
S102	65	S99 and (S100 S101)	USPAT	OR	ON	2006/04/25 17:55
S103	2952	gate adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 17:55

S10 4	184	S103 same (semiconductor encapsulate encapsulated encapsulating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 17:56
S10 5	8	S104 same (mold molding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:02
S10 6	6617	corner with gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:02
S10 7	333	S106 same mold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:03
S10 8	86	S107 same (semiconductor encapsulate encapsulated encapsulating packaging)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:03
S10 9	4	("5123826" | "5302101" | "5635220" | "5645864").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 18:10
S11 0	11	("5750153").URPN.	USPAT	OR	ON	2006/04/25 18:10

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11403	gate adj5 block	USPAT	OR	ON	2006/04/28 16:58
L2	242525	(moved moving move actuating actuated actuate) with (close closing closed)	USPAT	OR	ON	2006/04/28 16:59
L3	88	1 with 2	USPAT	OR	ON	2006/04/28 16:58
L4	0	(encapsulation encapsulate encapsulated packaging packaged package) same 3	USPAT	OR	ON	2006/04/28 16:59
L5	17969	gate adj5 block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 16:58
L6	405919	(moved moving move actuating actuated actuate) with (close closing closed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 16:59
L7	117	5 with 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 16:59
L8	2	(encapsulation encapsulate encapsulated packaging packaged package) same 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 17:06
L9	4	((injection injecting inject) with (mold molded molding)) same 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 17:10
L10	6	("4212624").URPN.	USPAT	OR	ON	2006/04/28 17:07
L11	6	("3010155" | "3093865" | "3530539").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:08
L12	442	425/562.ccls.	USPAT	OR	ON	2006/04/28 17:55
L13	9	("4073944" | "4077760" | "4099904" | "4712995" | "4787840" | "4919606" | "5127819" | "5499916" | "5922363").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:15
L14	1	("6355197").URPN.	USPAT	OR	ON	2006/04/28 17:16

EAST Search History

L15	11	("2559861" | "3549477" | "4077760" | "4162138" | "4377548" | "4451973" | "4626185" | "4680003" | "4723899").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:32
L16	20	("5049055").URPN.	USPAT	OR	ON	2006/04/28 17:34
L17	5	("3690800").URPN.	USPAT	OR	ON	2006/04/28 17:50
L18	5	("2766482").URPN.	USPAT	OR	ON	2006/04/28 17:53
L19	32	425/562.ccls.	US-PGPUB	OR	ON	2006/04/28 17:55